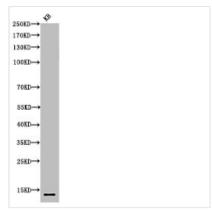






## Acetyl-Histone H4 (K16) Antibody

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  Uniprot No. P62805  Immunogen Synthesized peptide derived from Human Histone H4 around the acetylation site of K16.  Raised In Rabbit  Species Reactivity Human,Mouse,Rat  Tested Applications WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000  Form Liquid  Conjugate Non-conjugated  Storage Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/H; H4FH; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4F; H4/F; H4FF; HIST1H4L; H4/F; H4/F		
Uniprot No. P62805  Immunogen Synthesized peptide derived from Human Histone H4 around the acetylation site of K16.  Raised In Rabbit  Species Reactivity Human,Mouse,Rat  Tested Applications WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000  Form Liquid  Conjugate Non-conjugated  Storage Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4H; H4/H; H4FB; HIST1H4E; H4/J; H4FI; HIST1H4J; H4/F; H4FE; HIST1H4H; H4/H; H4FF; HIST1H4I; H4/K; H4FK  Immunogen Species Homo sapiens (Human)  Target Names HIST1H4A	<b>Product Code</b>	CSB-PA000105
Synthesized peptide derived from Human Histone H4 around the acetylation site of K16.  Raised In Rabbit  Species Reactivity Human,Mouse,Rat  WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000  Form Liquid  Conjugate Non-conjugated  Storage Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4H; H4/H; H4FH; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/K; H4FK  Immunogen Species Homo sapiens (Human)  Target Names HIST1H4A	Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
of K16.  Raised In Rabbit  Species Reactivity Human,Mouse,Rat  Tested Applications WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000  Form Liquid  Conjugate Non-conjugated  Storage Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4J; H4/F; HIST1H4H; H4/H; H4FH; HIST1H4L; H4/K; H4FK  Immunogen Species Homo sapiens (Human)  Target Names HIST1H4A	Uniprot No.	P62805
Form Liquid Non-conjugated  Storage Buffer Liquid In PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4J; H4/F; H4FE; HIST1H4J; H4/F; H4FF; H4/F; H4FF; HIST1H4J; H4/F; H4FF; H4/F; H4FF; HIST1H4J; H4/F; H4FF; H4/F; H4FF; H4/F;	Immunogen	Synthesized peptide derived from Human Histone H4 around the acetylation site of K16.
Tested Applications  WB, IHC, IF, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000  Form  Liquid  Non-conjugated  Storage Buffer  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype  IgG  Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  Homo sapiens (Human)  HIST1H4A	Raised In	Rabbit
ELISA:1:5000  Form Liquid  Conjugate Non-conjugated  Storage Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype IgG  Alias HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species Homo sapiens (Human)  Target Names HIST1H4A	Species Reactivity	Human, Mouse, Rat
Conjugate  Non-conjugated  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Purification Method  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype  IgG  Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  Homo sapiens (Human)  HIST1H4A	Tested Applications	
Storage Buffer  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype  IgG  Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  HIST1H4A  Hamage	Form	Liquid
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Isotype  IgG  Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  Homo sapiens (Human)  Target Names  HIST1H4A	Conjugate	Non-conjugated
chromatography using epitope-specific immunogen.  Isotype  IgG  Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4/B; H1ST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  Homo sapiens (Human)  Target Names  HIST1H4A	Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Alias  HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species  Homo sapiens (Human)  HIST1H4A	Purification Method	
HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK  Immunogen Species Homo sapiens (Human)  Target Names HIST1H4A	Isotype	IgG
Target Names HIST1H4A	Alias	HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE;
mage	Immunogen Species	Homo sapiens (Human)
mage Western Blot analysis of KB cells using Acotyl	Target Names	HIST1H4A
	Image	Western Blot analysis of KB collegeing Acetyl



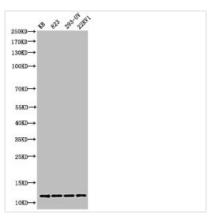
Western Blot analysis of KB cells using Acetyl-Histone H4 (K16) Polyclonal Antibody



## **CUSABIO TECHNOLOGY LLC**







Western Blot analysis of KB 823 293-UV 22RV1 cells using Acetyl-Histone H4 (K16) Polyclonal Antibody